Manhole Inspection Summary M		Manhole # S01YY1018MH			
Printed On: 12/1	7/2008	Page 1 of 4			
Inspection	☐ Is Incomplete Rating: 3) Fair				
Record Plat: 01	IYY1 Node: 018 Status: Found	Insp Date: 7/28/06 7:47 AM			
Incomplete Comments		Crew: CH, IJ			
		Inspector: Hale, C			
		Firm: RKK			
Location	Address: 3404 W STRATHMORE AVE	Cross Street: WALLIS AVE			
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry			
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None			
Comments	ments Cleaning Required				
Cover	Shape: Circular Diameter: 24 (ir	, , , , , , , , , , , , , , , , , , , ,			
	Type: Sanitary Condition: Sound				
Properties:	☐ Bolted ☐ Vented ☐ Water Tight ☐	Water Tight Insert			
Frame	Offset: 0 (in.) Condition: ✓ Sound	☐ Cracked ☐ Leaks			
Chimney / Fra	mme Adjustment	Parged Height: 3 (in.)			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	Loose Brick Deteriorated			
Infiltration:	☐ None ✓ Joint ☐ Cracks ☐ Mortar	□ Roots □ Wall			
Corbel Material: Brick Parged Type: Concentric/Eccentric					
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	Loose Brick Deteriorated			
Infiltration:	Infiltration: ☐ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☑ Wall				
Barrel Material: Brick Parged					
Shape: Circular Diameter: 42 (in.) Length: (in.)					
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall			
Bench	✓ Exists Material: Brick	☐ Parged ✓ Debris (not Condition related)			
Condition:	☐ Sound ✓ Cracked ☐ Root Intrusion	✓ Deteriorated ☐ Leaks ☐ Debris			
Channel	Material: Brick Parged	Debris (not Condition related)			
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:					
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ✓ Debris					
Steps Count: 3 Missing: 0 Corroded					
Surcharge	✓ Evidence Of Surcharge Depth: 1 (ft.)	Active Surcharge Present			

Manhole Inspection Summary

Manhole # S01YY1018MH

Printed On: 12/17/2008 Page 2 of 4

Location View



Defect



Corroded steps. Bench deterioration and loose brick.

Top View



Adjustment and Corbel infiltration. Corroded steps. Evidence of surcharge -Bench debris. Channel debris.

Manhole Inspection Summary

Manhole # S01YY1018MH

Printed On: 12/17/2008 Page 3 of 4

6 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 5.90 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: 4

Deposits Extent: Medium

(in.) Infiltration: None

Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

6 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 5.70 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

(in.)

Deposits Extent: Medium

Silt Depth: 1 Infiltration: None

Pipe Seal Cond: Sound

Connects To: Manhole

Possible Illicit Connection

Drop: None

Manhole Inspection Summary

Manhole # S01YY1018MH

Printed On: 12/17/2008 Page 4 of 4

6 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)					
Pipe Material: Clay	☐ Pipe Lined				
Invert Depth: 5.88 (ft.) Flow Characteristics: Slow					
Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease					
Silt Depth: 2 (in.)	Deposits Extent: Medium				
Infiltration: None	Pipe Seal Cond: Sound				

Drop: None		

Connects To: **Manhole**Possible Illicit Connection

6 in. Circular Gravity Sewer Pipe In @ 8 O'Clock



Bench deterioration.		
Rod and Bar (Angled)	Drop: None	
Pipe Material: Clay		
nvert Depth: 5.71 (ft.) Flow Characteristics: Slow		
Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease		
Silt Depth: 2 (in.) Deposits Extent: Medium	Connects To: Manhole	
nfiltration: None Pipe Seal Cond: Sound	Possible Illicit Connection	